Matls. I.M. 505

April 27, 1999 Supersedes November 1992

STORAGE OF RECLAIMED ASPHALT PAVEMENT

GENERAL

Reclaimed asphalt material may be stored with proper storage and certification procedures.

Stored material will not be considered for use on any project other than the one it came from or a tied project unless the storage and certification are met. It must have been salvaged from a project let by the Department of Transportation.

PROCESSING, SAMPLING, AND TESTING

Processing for use may be by means that result in a product acceptable to the engineer. Processed material should be sampled and tested for gradation at the time of processing. Sampling and testing will be at the rate specified in the applicable contract documents. Samples shall be delivered to the District Materials Laboratory for testing.

STORAGE

Storage should be by individual sources as determined by quality of aggregate, type of asphalt cement, and size of processed material. Storage procedures must meet the specification requirements at the time of storing.

Stockpiles of Reclaimed Asphalt Pavement (RAP) stored for future use should be placed on a prepared base.

CERTIFICATION

Information required for certification of RAP material into stockpile for future use shall include the following:

- 1. Project identification of where the material came from.
- 2. Mix data from original project as to type, class and size of mix, along with placement in the pavement structure (depth, surface or base, etc.), as set forth in the Special Provisions for the project from which the material was removed.
- 3. Identification of responsible parties including the contractor, processor, and warehouse firm.
- 4. Method of removal and stockpiling
- 5. Description of stockpile location and quantity

6. Extracted gradation information, if available.

A copy of the Form #820009 fully completed by the owner and verified by the contracting authority, shall be forwarded to the District Materials Office for the district in which the storage is located within 10 days of stockpile completion.

SUMMARY

Certified material on file will be considered for applicable recycled asphalt projects when meeting the source and quality requirements.

The engineer has the right to reject the use of or require additional testing of any certified stockpile for reasons of segregation, contamination, improper certification or questionable source and quality requirements.